

CLAIMS

What is claimed is:

1. A cellular phone comprising:

(a) a first removable subscriber identification card, wherein said first card includes a microprocessor and memory that stores first subscriber identification information;

(b) a card interface;

(c) a controller that generates a first personal access number from said first subscriber identification information; and

(d) a transmitter that transmits said first personal access number to a wireless communication system.

2. The cellular phone of claim 1, further comprising a second removable subscriber identification, including second subscriber identification information.

3. The cellular phone of claim 1, wherein the transmission of said first personal access number to said wireless communication system enables said cellular phone to receive calls associated with said first subscriber information.

4. The cellular phone of claim 1, wherein said first subscriber identification information includes a subscriber account number.

5. The cellular phone of claim 1 wherein said transmitter is a spread spectrum transmitter.

6. The cellular phone of claim 2 wherein said transmitter is a spread spectrum transmitter.

7. The cellular phone of claim 3 wherein said transmitter is a spread spectrum transmitter.

8. The cellular phone of claim 4 wherein said transmitter is a spread spectrum transmitter.

9. The cellular phone of claim 5, wherein said wireless information system is a cellular system.

10. The cellular phone of claim 1, wherein said microprocessor updates said first subscriber identification information.

11. The cellular phone of claim 2, wherein said cellular phone receives calls associated with said first subscriber identification information and said second subscriber identification information.

12. A method for receiving cellular phone calls comprising the steps of:

- (e) inserting a first subscriber identification card into a cellular phone;
- (f) reading first subscriber information on said first card;
- (g) processing said first subscriber information to create a first personal access number; and
- (h) transmitting said first personal access number to a wireless communication system.

13. The method of claim 9, further comprising the step of receiving calls from said wireless communication system associated with said first subscriber identification information.

14. The method of claim 13, further comprising the steps of:

- (i) inserting a second subscriber identification card;
- (j) reading second subscriber identification information on said second card;
- (k) processing said second subscriber identification to create a second personal access number;
- (l) transmitting said second access number to said wireless communication system; and
- (m) receiving calls from said wireless communication system associated with said second subscriber identification information.

15. The method of claim 13, further comprising the step of storing to said first removable subscriber identification card.

16. The method of claim 12 wherein said read first subscriber information includes a subscriber account number.

17. The method of claim 13 wherein said read first subscriber information includes a subscriber account number.

18. The method of claim 12 wherein said reading step reads memory on said subscriber identification card.

19. The method of claim 13 wherein said reading step reads memory on said subscriber identification card.

20. The method of claim 13, wherein said reading step reads a magnetic strip.

21. The method of claim 12, further comprising the steps of:

(n) receiving said first personal access number at said wireless communication system;

(o) receiving calls associated with said first subscriber information at said wireless system; and

(p) transmitting calls associated with said first subscriber information to said cellular phone.

22. The method of claim 13, further comprising the steps of:

(q) receiving said first personal access number at said wireless communication system;

(r) receiving calls associated with said first subscriber information at said wireless system; and

(s) transmitting calls associated with said first subscriber information to said cellular phone.